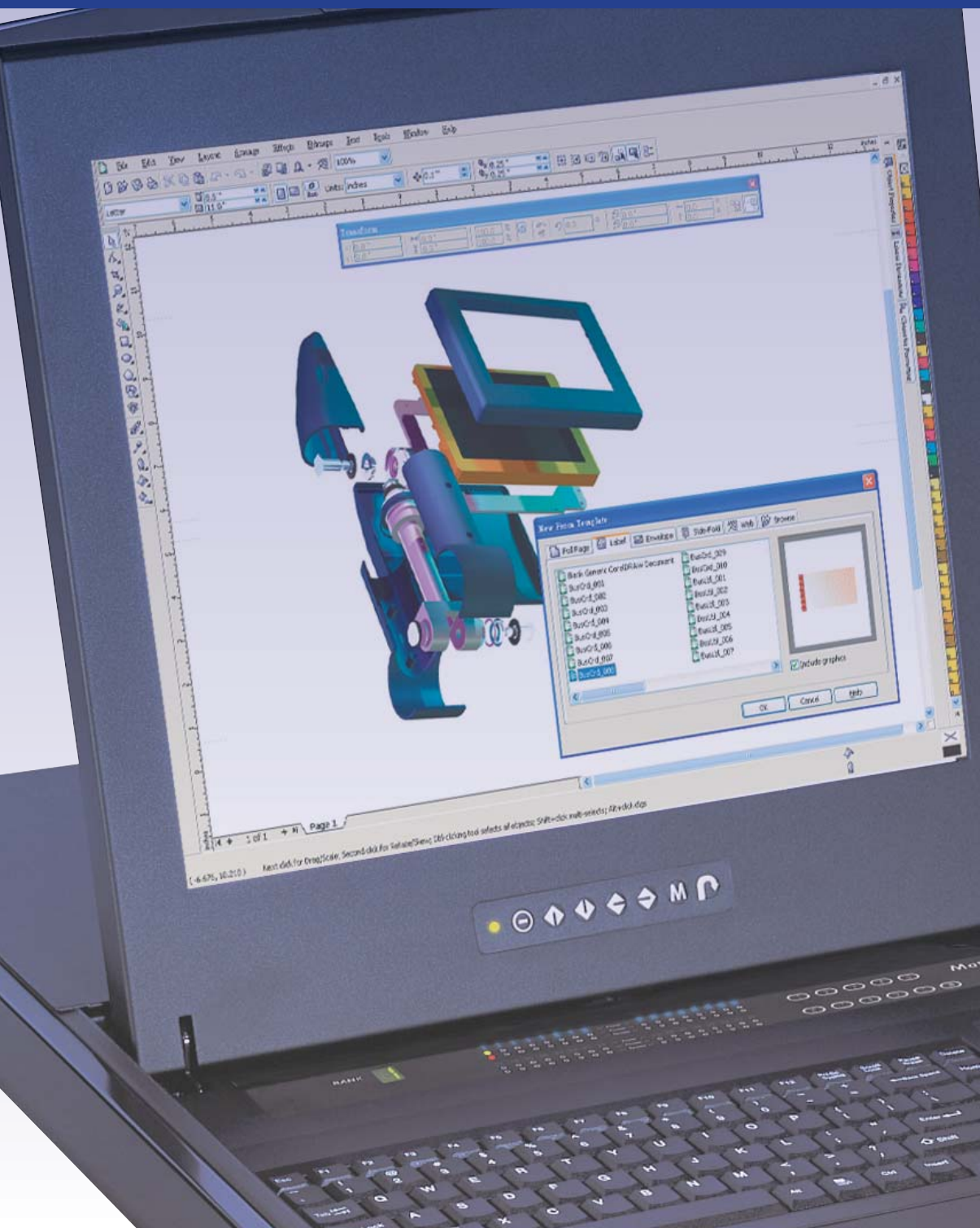




**Intelligent Power & Server Management
Solutions For Data Centres**



Dominion® KXII Series

Enterprise-class KVM-over-IP Switch with integrated local and secure multi-platform remote access

KX2-864

- 64 KVM Ports
- 1 Local + 1 Extended Local Port
- 8 Remote Users Over IP

KX2-832

- 32 KVM Ports
- 1 Local + 1 Extended Local Port
- 8 Remote Users Over IP

KX2-464

- 64 KVM Ports
- 1 Local User Port
- 4 Remote Users Over IP

KX2-432

- 32 KVM Ports
- 1 Local User Port
- 4 Remote Users Over IP

KX2-416

- 16 KVM Ports
- 1 Local User Port
- 4 Remote Users Over IP

KX2-232

- 32 KVM Ports
- 1 Local User Port
- 2 Remote Users Over IP

KX2-216

- 16 KVM Ports
- 1 Local User Port
- 2 Remote Users Over IP

KX2-132

- 32 KVM Ports
- 1 Local User Port
- 1 Remote User Over IP

KX2-116

- 16 KVM Ports
- 1 Local User Port
- 1 Remote User Over IP

KX2-108

- 8 KVM Ports
- 1 Local User Port
- 1 Remote User Over IP

Dominion® KX II

The Dominion® KX II is the most comprehensive KVM-over-IP solution in the industry, from small racks, test labs and branch offices to the largest enterprise deployments, it's KVM-over-IP the way it should be.

Features:

- 1, 2, 4 or 8 Remote KVM-over-IP channels
- Highest port density in the industry - models available with 8, 16, 32 and 64 ports
- Absolute Mouse Synchronisation - Remote mouse cursor automatically syncs to local mouse without having to align them.
- Virtual Media gives users virtual access to storage media and enables them to exchange information between remote users and target servers
- Virtual KVM Desktop allows users to scale a target server's display to any size, from thumbnails to full-screen video.
- Common Web browser interface for remote and local access
- High quality 1600 x 1200 video resolution
- Dual power supplies and gigabit Ethernet ports, both with failover
- SNMP management and syslog logging
- Plug-and-play installation
- Platform independent - CIMs available for PS/2, USB, USB with Virtual Media, Sun and Sun USB
- Multibrowser support for remote access, works with Internet Explorer, FireFox and Mozilla
- External modem for emergency access
- Supports Dell, HP and IBM blade servers
- Can be deployed individually or integrated with other Raritan enterprise products using CommandCenter® Secure Gateway
- Integrates with remote power strips enabling servers to be powered on / off
- Enhanced security features

Security:

- Secure Linux-based appliance
- 256 bit AES or 128 bit RC4 encryption
- All data encrypted, including video transmissions and virtual media
- Local or centralised authentication with LDAP, RADIUS or Active Directory support
- Configurable user and group permissions for server access and control
- Local and remote access logged and authenticated
- User configurable TCP port to preserve strict firewall settings
- Supports strong password protection
- Dual-stack networking: IPv4 and IPv6
- Can upload customer's digital security certificate
- * Smart card / CAC authentication - remote and local

Universal Virtual Media:

- Standard on all Dominion® KX II models, requires Virtual Media enabled CIMs
- Enables Data Centre servers to access remote media from your desktop during a KVM connection
- Works across conforming USB-enabled operating systems and BIOS
- Includes DVD / CD-ROMs, USB mass storage devices, PC hard drives and ISO images



92-D2CIM-VUSB



Dominion® KX II - 101

The Dominion® KX II - 101 eliminates the blocking factor inherent in switched KVM architectures to provide anytime, anywhere access and BIOS-level control of a single server, via a dedicated IP address.

Features:

- Palm-sized unit, ideal for small remote locations with a limited number of servers.
- Can be mounted vertically or horizontally on the side of a rack
- Features Absolute Mouse Synchronisation that sets a new standard for mouse synchronisation
- Power-over-Ethernet capability eliminates the need for a separate power supply
- Virtual Media, via Mini USB port, gives users the ability to transfer files for patches and upgrades from any location, speeding up the upgrade process and reducing travel costs
- High resolution video up to 1600 x 1200
- Virtual KVM Desktop provides flexible video scaling, advanced video resolution detection, transparent keyboard handling and full screen video
- Supports Windows, Mac, Linux and Solaris platforms
- Optional Local Port cable provides local access at server
- USB or PS/2 connectivity from the same unit
- Up to 256 bit AES Encryption.
- Secure encryption of KVM signals, as well as Virtual Media
- Supports RADIUS, LDAP and Active Directory authentication.



Dominion® KSX II

The Dominion® KSX II is an integrated, hardware-based solution that offers you secure, remote KVM access, serial device management and power control making it an ideal solution to manage remote branch offices.

Features:

- Combination of either 4 or 8 KVM and serial ports
- Plug-and-play - no third party software required.
- Virtual Media capability (CD/DVD ROM, USB drive, local drive, ISO image files)
- Absolute Mouse Synchronisation feature
- Multiplatform PS/2, Sun and USB server support
- Local serial (RS232) admin port and local KVM port
- 256 bit AES encryption
- Two dedicated power control ports
- Dual Gigabit Ethernet ports with failover
- 1600 x 1200 video resolution
- Built-in modem
- 1U rack mountable
- 256Kb Serial Data Buffer per port
- CommandCenter certified

Benefits:

- One consolidated view of all IT equipment connected to the KSX II at branch office locations
- A single, platform-independent solution offering centralised, integrated and secure control
- BIOS level control of KVM equipment and console level control of serial devices
- Network independent access via built-in modem for emergency access even when the network is unavailable

Dominion® KSXII Series

A powerful combination of remote KVM and Serial access in one box

KSX2-144

- 4 KVM Ports
- 4 Serial Ports

KSX2-188

- 8 KVM Ports
- 8 Serial Ports



Dominion® SX Series

SX4

- 4 Serial Ports

SX8

- 8 Serial Ports

SX16

- 16 Serial Ports

SX32

- 32 Serial Ports

SX48

- 48 Serial Ports

Dominion® SX

The Dominion® SX is a secure console server that provides multi-user remote serial access of up to 48 target servers and IT devices, anytime, from anywhere via SSH, Telnet and Web browser.

Features:

- Secure, out-of-band remote management capability with maximum security and integrated power control
- Manage a wide range of servers, headless servers and other IT devices such as: routers, Ethernet switches, firewalls, channel banks and PDUs
- Fully featured power control for Raritan RPC and Dominion® PX with outlet associations for servers and networking devices with multiple power feeds
- Encrypts all communications via 128 bit SSL with RC4 encryption or AES/3DES with SSHv2
- Authentication and authorisation at the port level
- Primary and secondary RADIUS, LDAP(S), Kerberos v.5, Active Directory and TACACS+
- Port sharing between SSH, Telnet, local port and Browser SSL users for up to 10 users per port
- Standard built-in modem for selected models, providing greater access.
- VT100/220/320 ANSI emulation with dynamic font resizing or fixed fonts
- Event notification via e-mail (SMTP) with automatic retries



CommandCenter® Secure Gateway

CommandCenter® Secure Gateway provides secure, centralised command and control of entire IT infrastructure via Web browser. With CC-SG you can take control of one large Data Centre, several Data Centres or entire enterprises.

Features:

- Secure single sign-on to a single IP address for managing all of Raritan's Dominion® series, Paragon II and Dominion PX™ Intelligent PDUs, as well as other embedded solutions like HP iLO2, iLO, RILOE, RILOE II, IBM RSA II, Dell DRAC4, IPMI and in-band access via RDP, VNC, SSH and TELNET as well as generic Web browser interfaces
- Single point of access and audit to physical servers (including blade systems and servers), virtual machines VMware™ infrastructure such as ESX server and VirtualCenter environments
- Centralised, role-based user access policy management
- Support for a broad range of authentication protocols, including: LDAP, Active Directory, RADIUS and TACACS+ in addition to local authentication and authorisation capabilities
- Available 128 bit and 256 bit AES encryption for end-to-end node access activity through AES-enabled Dominion® devices
- Strong user password authentication
- Ability to monitor, diagnose and resolve infrastructure problems
- HTML Access Client interface, which allows the user to easily locate managed equipment in customisable views, including favourites and recently accessed nodes
- Virtual Media view only, deny access, or full access control
- Consolidated audit trail, including detailed activity reports
- SNMP Traps / event support with Syslog integration

CommandCenter® Secure Gateway

Centralised access and control of your entire IT infrastructure

CC-SG E1

- 2U form factor
- Dual power supplies

CC-SG V1

- 1U form factor
- Single power supply



Paragon II

P2-UMT242

- 2 Users to up to 42 Ports

P2-UMT442

- 4 Users to up to 42 Ports

P2-UMT832M

- 8 Users up to 32 Ports with stacking unit capabilities

P2-UMT1664M

- 16 Users up to 64 Ports with stacking unit capabilities

Paragon II

Paragon II is a CAT5 analogue KVM solution that provides up to 64 users with secure, non-blocked access and control of Data Centre devices. Its rich suite of management features enables logging and audit trails, systemwide reset from a user station and a single, consolidated view of all connected devices. It can scale up to thousands of servers to dramatically reduce costs of Data Centre equipment and rack space.

Features:

- Video resolution as high as 1920 x 1440 @ 60Hz at distances of up to 300m
- Manual and automatic video tuning and skew compensation to fine tune video signal
- Paragon II's stacking capabilities allows you to stack up to 128 ports per switch, and add up to 10,000 ports via multi-dimensional expansion
- Stacking units provide a cost-effective, space-saving expansion with less cabling than cascading
- Paragon II components consist of: Paragon II Main Switching Unit, Paragon II Stacking Unit, User Station, User Station with Integrated IP Access and Computer Interface Modules (CIMs)



MasterConsole® CAT

MCCAT18

- Single user to up to 8 servers

MCCAT116

- Single user to up to 16 servers

MCCAT28

- Dual user to up to 8 servers

MCCAT216

- Dual user to up to 16 servers

MasterConsole® CAT

If your small to midsize server room or Data Centre is getting too cluttered, consolidate your equipment with a Raritan MasterConsole® CAT KVM switch. It provides one or two users centralised control from a single work station.

Features:

- Individual models control up to 8 or 16 servers, and can be cascaded to control up to 256 servers at distances of up to 45m using CAT5 cable
- Works with every leading server - be it Windows®, Novell® Netware®, Unix®, Linux®, Mac®* and Sun™*
- Saves space and allows easier cabling with CAT5/6 cabling
- Two server interface options: either
 - Fixed length CAT5 MCUTP cable with integrated CIM to connect servers up to 6m away
 - CIMs to connect servers up to 45m away
- Two user model allows second user to be up to 30m away from the KVM switch

*Mac and Sun supported by 2 user models only



eRIC® G4

eRIC® G4 is a KVM-over-IP remote management PCI card that adds remote, unblocked, BIOS-level access and control to any server. Accessed from any Web browser, it provides anytime, anywhere KVM access with maximum security, stability and speed.

Features:

- Fits into 1U or 2U form factors for PC, Sun, Linux and Mac platforms
- Requires no additional software
- Virtual Media capability allowing remote transfer of installation files and other media
- Serial port allows connection of a modem for greater support
- Remote power support allows server to be cycled, turned on or turned off (Requires the use of the external power supply)
- High resolution of 1600 x 1200 over IP
- Robust 256 bit SSLv3 security



RKP Series KVM Drawers

Features & Benefits:

- 1U rackmount KVM drawer with either 15", 17" or 19" SAMSUNG LCD
- Either PS/2 or USB input to the LCD drawer by cable selection
- Multiple keyboard languages with either touchpad or trackball mouse
- Slide rails with fixed positions to prevent drawer movement when typing
- Multi lingual on screen display menu
- Cost efficient DB15 KVM switch integration, with either 8 or 16 ports
- High density Cat5 KVM with either 16 or 32 ports in 1U of rack space
- Mix PS/2, USB and SUN with Multi- Platform switch capability
- Secure remote user access across the world wide web
- Enhanced aesthetics with new moulded front panel & two point lock



N Series KVM Drawers

Features & Benefits:

- 1U rackmount drawer with either 17" or 19" SAMSUNG LCD
- Either PS/2 or USB input to the LCD drawer by cable selection
- Multiple keyboard languages with either touchpad or trackball mouse
- Slide rails with fixed positions to prevent drawer movement when typing
- Multi lingual on screen display menu
- Cost efficient 8 or 16 port DB15 KVM integration
- High density Cat5 KVM with either 16 or 32 ports in 1U of rack space
- Single or 'One Man' Installation slides for easy, quick installation
- 104 key notepad keyboard with full numerical pad
- Mix PS/2, USB and SUN with Multi-Platform switch capability
- Secure remote user access across the world wide web
- Sun version (NS series) available with extra Sun function keys



W Series KVM Drawers

Features & Benefits:

- 1U rackmount 19" widescreen LCD with high resolution 1440 x 900
- Combo interface with either PS/2 or USB connection
- Multiple keyboard languages with either touchpad or trackball mouse
- Cost efficient Combo KVM integration
- Multi-user Matrix KVM option with either 16 or 32 ports in 1U
- Mix PS/2, USB & Sun with Multi-Platform switch capability
- Sun version (WVS series) available with extra Sun function keys



RK Keyboard Drawer

Features & Benefits:

- Short depth design of 370mm (14.6")
- Lockable keyboard drawer to secure keyboard and mouse access
- Either PS/2 or USB input to the LCD drawer by cable selection
- Multiple keyboard languages with either touchpad or trackball mouse
- Slide rails with fixed positions to prevent drawer movement when typing



CV KVM Switch Series

Features & Benefits:

- PS/2 DB-15 KVM with 4, 8 or 16 ports in 1U
- Low cost reliable PS/2 based server management
- No software or drivers required, quick & easy to install
- Multi lingual on screen display menu



CV-S KVM Switch Series

Features & Benefits:

- Combo USB DB-15 KVM with 8 or 16 ports in 1U
- Mix PS/2, USB & Sun with Multi-Platform switch capability
- Cascade switches up to 8 levels.
- Supports native Sun 1152 x 900 resolution
- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations



Matrix KVM Switch Series

Features & Benefits:

- Efficient system management with simultaneous multi-user access
- Capable of connecting 16 or 32 servers per device in 1U
- Supports DVI-USB, VGA-USB & VGA/PS/2 server interface
- Increased distance of 40m between your server & KVM switch
- Enhanced CAT6 cable management with remote access over 300m
- Allows a diversity of consoles to access servers independently and simultaneously
- Cascades to 8 levels, with IP models also available



Intelligent Monitoring & Switchable Power Bars

Austin Hughes intelligent InfraPower[®] power bars are available in two series: MT and MTS.

MT Series

The MT Series is an intelligent monitoring PDU that features a RMS current meter that displays the total consumption of equipment connected to the PDU. This allows network managers to establish the remaining capacity prior to adding more equipment. The Monitoring PDUs are available in IEC or 3 pin UK formats with 12, 16 or 20 outlets. The 3 pin and IEC C13 strips are available with 16A or 32A 60309 Commando plugs, IEC 320 C20 or bare end terminations, whilst an IEC C13 / C19 bar is available with 32A 60309 Commando plug.



MTS Series

The MTS Series provides the same level of monitoring as the MT Series but is also switchable, allowing remote outlet control, cycling individual outlets on and off. The MTS Series is only available with IEC C13 outlets.

The InfraPower[®] PDU solutions are designed to support daisy chain connections, allowing up to 16 PDUs to be cascaded via CAT6 cable. The PDUs can be enhanced further by the addition of the hot pluggable IP-dongle that allows the PDUs to be accessed over IP. The PDUs can also be controlled via the serial interface of any of Austin Hughes' IP KVM switches or via a direct serial connection between the PDU and an administrating PC.

For extra protection the PDUs can be fitted with the optional UL listed hydraulic magnetic load-sensing and time delay circuit breaker, that helps avoid nuisance tripping.





Dominion® PX Series

Intelligent PDU that simplifies access to and control of power in the Data Centre

Stock Items

- Single Phase available in 8, 12 or 20 IEC C13 Outlets
- Three Phase in 12 IEC C19 outlets or 24 outlet combination of C13 / C19 outlets

Dominion® PX

The Dominion® PX intelligent PDUs provide IT administrators with a solution to securely reboot and power on / off servers and other network devices from a remote location via a standard Web Browser.

Features:

- Remote serial and TCP/IP access to outlet level switching
- User-configurable, outlet level delays for power sequencing
- Unit level and outlet level power utilisation information
- Single IP address control of outlet groups within a single PDU or across multiple PDUs
- Alerts via SNMP, e-mail, and syslog when thresholds are exceeded
- Secure access with 256 bit AES encryption and strong passwords
- Advanced authorisation options including outlet level permissions and LDAP/S, RADIUS, and Active Directory
- Supports HTTP, HTTPS, IPMI, SMASH-CLP, SSH, TELNET and SNMP
- Environmental sensors including temperature and humidity

Benefits:

- Real-time PDU level and outlet level monitoring of power
- Remote PDU level and outlet level power switching
- Rack temperature and humidity monitoring in the same unit
- Improves uptime and staff productivity
- Efficiently utilise power resources and make informed capacity planning decisions
- Save power, money and take a step towards becoming a greener Data Centre



Power IQ™

Power IQ™ energy management software automates secure, time-based power control and enables powerful analytics reporting of energy cost, temperature, active power, line capacity and carbon footprint. It enables managers to improve Data Centre availability, enhance power capacity planning and improve energy efficiency.

Features:

- Provides you with valuable information and automated control that can help you gain efficiencies in the Data Centre right away, including:
 - Baseline Data Centre energy usage by IT device, rack, zone, customer, department and Data Centre
 - Measurement of energy improvements
 - At-the-rack temperature measurements to identify areas to adjust cooling
 - Remote power on/off and automated power control, saving energy and equipment
- Accurately monitor and measure key power data, so you can manage current needs and plan for future growth
- Security is ensured by LDAP / AD integration that offers easier centralised authentication, up to 256 bit AES encryption that protects your information and comprehensive user device grouping and permission management.
- A central management console consolidates names, polling status, location, model and firmware onto one screen, saving valuable management time
- Also allows bulk configuration of, and firmware distribution for multiple Dominion® PX PDUs
- Power and environmental data aggregation
- Full reporting capability including energy cost and carbon consumption reports
- Support for third party intelligent PDUs from other leading manufacturers

Power IQ™

Energy management via a single Web interface

Platform Options

- VMware® Virtual Appliance - application software ready to load on to existing VMware® platform
- Raritan Hardware Appliance



iBoot

Provides single outlet remote power control

48-1410017

- iBoot AC Version, 12Amp
110-230VAC

48-1410023

- iBoot DC Version, 2Amp
5-48VDC

iBoot

iBoot is a single outlet Web controlled power switch. Anyone with a Web browser can access iBoot to perform remote power on, off or cycle.

Features:

- Uses international standard IEC320 power connections, and is auto sensing for worldwide use
- Available for AC or DC usage
- Web controlled so no special software is required
- Uses dual password and IP filtering for security
- Works on any Ethernet IP network, public or private
- Supports DHCP and alternate ports for Web access
- Built-in hub helps reduce cabling and simplifies installation
- Unique Auto-Ping feature allows iBoot to monitor any IP device on the network, by pinging its IP address, and automatically reboot when the service or device is unavailable
- Heartbeat Detect feature allows iBoot to monitor any server or PC running either the free Heartbeat Generator program or heartbeats integrated into your custom software. The Heartbeat Detect feature works by listening for a periodic message and if it doesn't hear it iBoot will automatically cycle the power
- Ideal solution for routers, firewalls, servers and other devices that regularly crash
- Reduces costs and downtime by eliminating the need for field trips



iBootBar

Provides remote power control to 8 outlets with either single or dual line feeds

48-1430089

- Single C14 feed, 8 IEC C13

48-1430090

- 47-1430089 but with Modem

48-1430091

- Dual C14 feeds, 8 IEC C13

48-1430092

- 47-1430091 but with Modem

48-1430093

- Single C20 feed, 8 IEC C13*

48-1430095

- Dual C20 feeds, 8 IEC C13*

* Also available with modem

iBootBar

The Dataprobe iBootBar is an ideal solution for remotely managing the power control of multiple devices and is designed for the most demanding Data Centre operations. Get all of the power of the iBoot and more with these multi-outlet PDUs

Features:

- 8 IEC C13 outlets with either single or dual C14 or C20 inlets, and optional internal modem
- On dual power models each inlet supplies 4 outlets
- Control each outlet independently from Web, Telnet or SNMP
- Out-of-band control via serial port and internal modem with both data and DTMF tone dial control
- Outlet grouping for simultaneous switching
- Simple Web browser interface provides the easiest means of managing multiple outlets
- Multiple users with multiple rights - assign different permissions to each user for outlets and configuration
- Multiple iBootBars can be linked together to provide control of up to 128 outlets from a single IP address
- iBootBar Setup and Control Utility program allows simple management of an unlimited number of iBootBars in the field.
- iBootBar continuously monitors the current draw from its outlets and reports user settable high and low current alarms
- Know immediately when there is too much load, or a device stops working
- Alarms are delivered both by email and SNMP traps
- User configurable cycle and delay timers. Delay timer limits inrush current by staggering power up when multiple devices are simultaneously controlled
- Automatic operation by Auto-Ping feature - AutoPing pings device and takes action when no response by cycling the power



PowerPAL

Provides remote power outlet control via a telephone line

48-1410007

- Single outlet PowerPAL, 220VAC

48-1410027

- Expandable PowerPAL with K-103 expansion unit providing two outlets

PowerPAL

PowerPAL uses a dial telephone line to remotely control AC power. The user can turn power on, off or power cycle (reboot) by entering DTMF digits using an ordinary tone dial phone.

Features:

- Available in single or expandable two IEC C13 outlet models
- Phone line connected to the PowerPAL can be used by other equipment, in a normal manner, after control of power
- User can power up, down or reboot attached device with one phone call
- PowerPal works by answering the call and listening for dialing tones. If correct tones are heard, PowerPAL responds with the current power status and then allows additional tone digits to be sent to control power
- Once power control is completed, the device connected to PowerPAL's Extension can be rung and accessed if desired
- PowerPAL features four call answering modes:
 - Normal Answer Mode - PowerPAL answers the call and generates a standard 'Ringback' signal
 - Answer and Prompt Mode - PowerPal answers the call and generates three short beeps to prompt the caller
 - Answer and Quiet Mode - PowerPal answers the call and remains quiet for 10 seconds, waiting for control tones
 - Answer and Dial Tone Mode - PowerPal answers the call and sends 4 seconds of dial tone, then waits 6 seconds for control tones
- PowerPAL offers three levels of security:
 - 0 Security Off, No Security Code Required.
 - 1 Security Code Required for Power Control Only.
 - 2 Security Code Required for Both Power Control and Extension Access.
- With Security On, PowerPAL must receive a preset sequence of digits before power control can be made or the Extension accessed



IEC-Lock is a range of specially designed locking IEC C13 power leads that provide a simple way of securing a power lead to any electrical appliance that uses an IEC type mains lead.

The unique female C13 connector connects to the electrical device in the same way as any other IEC lead. Once fitted the special, yet simple, locking mechanism ensures that the lead cannot be accidentally disconnected. If the lead needs to be removed the lock is released by pulling back the red tab.

Features:

- Protection of computer equipment and servers from accidental disconnection helping to protect valuable data
- Ideal for protecting appliances that are vulnerable to vibration where standard connectors may become accidentally disconnected
- Suitable for various Data Communications applications that require a secure power source
- Unique 'Patented' Female C13 connector 'IEC-Lock'
- Suitable for use with any standard IEC inlet
- IEC-Lock available to UK Plug, European Schuko Plug, C14 Plug and bare-end
- Loose coiled to avoid permanent kinks and ensure tidy installation
- IEC-Lock moulded leads are currently available with cable lengths to bare-ends with variable colour options, enabling a number of custom options / various re-wireable plugs to be fitted

Environmental Monitoring

Uptime Devices' Environmental Monitoring devices allow you to easily monitor and manage all of your critical environmental needs in your home, security, small business, corporate, or government network. With these devices you will be able to maintain the safety of all your network server rooms at an affordable cost.

SH-2



Sensor Hub Features:

- 2 External sensor ports
- E-mail notification of alarm conditions
- Full password protection
- Full SNMP capabilities
- Four user-defined thresholds - 2 high and 2 low
- Graphing capability
- Automatic sensing of attached sensors
- Temperature sensor included with SH-2
- Humidity & temperature sensor included with SH-2+
- Humidity & temperature combo sensor included with SH-2+I

SH-PRO



Sensor Hub Pro Features:

- Internal temperature and humidity sensor that covers 1000ft² (93m²)
- 2 Serial ports, 4 external sensor ports and 10 dry contact ports
- Supports DHCP
- Supports SNMP polling
- E-mail, page or send SNMP traps on an alarm event
- Full password protection
- Four user-defined thresholds - 2 high and 2 low
- Graphing capability
- Range of optional sensors



RPM

RPM is the new standard in physical and environmental monitoring devices, designed to monitor temperature, humidity, airflow, water, voltage, current, motion, smoke and contact closures, and notify personnel when those conditions exceed user-defined limits. The RPM can also control power outlets

Features & Benefits:

- New Remote Intelligent Multi Sensors (RIMS) that can be daisy-chained to 1000ft (304m), with up to 16 RIMS in the chain
- RIMS available for:
 - Temperature / Humidity / Airflow / Dry Contact
 - Voltage - includes remote power on / off / reboot
 - Dry Contact (10 Port) - Auto detects the addition of smoke, water, security and motion sensors
 - RS-232 - Web-enable feature allows monitoring and control of non-intelligent power strips from approved manufacturers
- Front LCD screen makes critical information available at a glance
- Temperature measured in Celsius, Fahrenheit or Kelvin without the need to change thresholds
- Supports PoE (Power over Ethernet)
- Supports SNMP (v1, v2, v3), DHCP, SMTP
- Alerts via Authenticated e-mail, SMS modem, SNMP traps or audible buzzer
- Alerts recorded in Alarm logs which can be downloaded
- DB9 connection to connect external modem
- Temperature RIMS monitor up to 100ft² (30m²) and are accurate to 0.1°
- True Airflow readings in CFM
- Voltage RIMS have 2 IEC connections which monitor current draw and can power on, off or reboot. Memory relays ensure a sequential start up.
- Four user-defined thresholds - two high and two low
- Superior graphing capability



Datacentre Power & Server Management Solutions From:



Tre Röda AB

Tillingehagby 7 - 745 94 ENKÖPING

Tel: 08-560 200 22

e-post: info@treroda.nu

http: www.treroda.nu

